

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1.-31. (Cancelled).

1       32. (Once Amended) An optical disk comprising:

2       a data zone for recording information readable by light radiation;

3       a track formed by a spiral groove of spiral shape; and

4       a barcode pattern formed by a laser over said track,

5       wherein said barcode pattern has a plurality of bars, each bar extending in a  
6       radial direction.

1       33. (Once Amended) A method of manufacturing an optical disk  
2       comprising the steps of:

3       forming a track of spiral shape on a substrate of the optical disk;

4       forming a reflective layer on the track; and

5       forming a barcode pattern by removing a portion of the reflective layer with a  
6       laser,

7       wherein said barcode pattern has a plurality of bars, each bar extending in a  
8       radial direction.

Application No.: 10/017,965  
Amendment Dated: August 16, 2006  
Reply to Office Action of: June 14, 2006

MTS-520US4



**STATUS AND SUPPORT OF CLAIMS APPENDIX**

<b><u>CLAIM STATUS</u></b>	<b><u>CLAIM SUPPORT</u></b>
1. Cancelled.	
2. Cancelled.	
3. Cancelled.	
4. Cancelled.	
5. Cancelled.	
6. Cancelled.	
7. Cancelled.	
8. Cancelled.	
9. Cancelled.	
10. Cancelled.	
11. Cancelled.	
12. Cancelled.	
13. Cancelled.	
14. Cancelled.	
15. Cancelled.	
16. Cancelled.	
17. Cancelled.	
18. Cancelled.	
19. Cancelled.	
20. Cancelled.	
21. Cancelled.	
22. Cancelled.	
23. Cancelled.	
24. Cancelled.	
25. Cancelled.	
26. Cancelled.	
27. Cancelled.	

Application No.: 10/017,965  
Amendment Dated: August 16, 2006  
Reply to Office Action of: June 14, 2006

MTS-520US4

**STATUS AND SUPPORT OF CLAIMS APPENDIX**

<b><u>CLAIM STATUS</u></b>	<b><u>CLAIM SUPPORT</u></b>
28. Cancelled.	
29. Cancelled.	
30. Cancelled.	
31. Cancelled.	
32. Once Amended	Col. 13, lines 38-44 and Figures 1 and 13B.
33. Once Amended	Col. 12, lines 35-40; Col. 13, lines 28-44 and Figures 1, 3 and 13B.